Project Name: McLeod Property	SOIL BORING LOG AND MONITORING WELL COMPLETION DETAILS Soil Boring: MW-4													
Date Dilled: June 21, 2004 Checked By: Robert E. Kilay, R.G. WATER AND WELL DATA Depth of Water First Encountered: 10' Static Depth of Water in Well: 6.5' Total Depth of Boring: 21.5' Total Depth of Well Completed: 20.0' Well Screen Stot Size: 0.020' Type and Size of Soil Sampler: 2' Split Barrel DESCRIPTION OF LITHOLOGY Standard classification, texture, relative moisture, density, stiffness, odor-staining, USCS designation. O Concrete/Base Rock Native Backfill Dirain Rock Backfill Silty CLAY (CH): grey: stiff; damp; 70% clay; 15% silt; 15% fine sand: moderate plasticity; low estimated K; no odor 15 west; trace gravel 20 soft; moist End of boring at 21.5'	Project Name: McLeod Property Project Loc									ition: 1015 Chesley Ave., Richmond, CA				Page 1 of 1
MATER AND WELL DATA Depth of Well Completed: 20.0	Driller: Woodward Drilling Co., Inc. Type of Rig: Hollow Stem Auger Size of Drill: 8" Diameter													
Depth of Water First Encountered: 10' Static Depth of Water in Well: 6.5' Total Depth of Boring: 21.5' Total Depth of Boring: 21.5' Total Depth of Boring: 21.5' Type and Size of Soil Sampler: 2' Split Barrel BORING DETAIL BORING DETAIL Street Box Well Screen Slot Size: 0.020' Type and Size of Soil Sampler: 2' Split Barrel DESCRIPTION OF LITHOLOGY standard classification, texture, relative moisture, density, stiffness, odor-staining, USCS designation. Concrete/Base Rock Native Backfill Drain Rock Backfill Silty CLAY (CH): grey; stiff; damp: 70% clay: 15% sit; 15% fine sand, moderate plasticity; low estimated K; no odor 15 wet: trace gravel 20 soft; moist End of boring at 21.5'	Log	gged By: Damiaı	n Hriciga	а		١	Date	Drilled:	June 21, 2004 Checked By: Robert E. Kitay, R.G.					
Static Depth of Water in Well: 6.5" Total Depth of Boring: 21.5" Type and Size of Soil Sampler: 2" Split Barrel DESCRIPTION OF LITHOLOGY Standard classification, texture, relative moisture, density, stiffness, odor-staining, USCS designation. O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15	WATER AND WELL DATA Total Depth of Well Completed: 20.0'													
Total Depth of Boring; 21.5' Type and Size of Soil Sampler: 2" Split Barrel DESCRIPTION OF LITHOLOGY standard classification, texture, relative moisture, density, stiffness, odor-staining, USCS designation. O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 O Concrete/Base Rock Native Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor	Depth of Water First Encountered: 10'									Well Screen Type and Diameter: 2" schedule 40 PVC				
BORING DETAIL BORING	Static Depth of Water in Well: 6.5'									Well Screen Slot Size: 0.020"				
BORING DETAIL BORING	Total Depth of Boring: 21.5'									Type and Size of Soil Sampler: 2" Split Barrel				
Concrete/Base Rock Native Backfill Drain Rock Backfill Silty CLAY (CH); grey; stiff; damp; 70% clay; 15% silt; 15% fine sand; moderate plasticity; low estimated K; no odor 15 15 16 17 18 18 18 19 10 10 10 11 11 11 12 13 14 15 15 15 18 18 18 18 19 10 10 10 11 11 11 12 13 14 15 15 18 18 18 18 19 10 10 10 11 11 11 12 13 14 15 15 18 18 18 18 18 18 19 10 10 10 11 11 11 12 13 14 15 15 16 17 18 18 18 18 18 18 18 18 18	Depth in Feet										d clas	sifica	tion, texture, relati	ve moisture,
AQUA SCIENCE ENGINEERS INC	-0 -5 -10 -15 -20 		No. 3 Sand 2" ID Blank Sch 40 PVC Bentonite Seal B B B B B B B B B B B B B B B B B B B	Str	9 10 11 15 18 22	0 0	> 11		- 0 - 0 - 5 - 5 - 10 - 15 - 20 - 25 - 25	Drain Roo Silty CLA silt; 15% t K; no odor	ck Back Y (CH) fine sa	kfill); gre ind; m	noderate plasticity;	
	- 30							•	30		AQU <i>l</i>	A SC	IENCE ENGINE	EERS, INC.